



November 22, 2019

SCS Engineers
Attn: Mr. Ray Tierney, Robert Langdon, & Keith Gilkey
2830 Dairy Drive
Madison, WI 53718-6751

Subject: Evaluation of Grace Christian Fellowship Vapor Mitigation Systems Mobil Oil Gas station 05-H4A 9922 West Capitol Drive, Milwaukee, WI
FID: 241136060
BRRTS: 03-41-095653
PECFA: 5322-1435-22-A

Dear Sirs:

The Wisconsin Department of Natural Resources (DNR) has reviewed SCS Engineers (SCS) vapor mitigation system evaluation document dated November 18, 2019. SCS has recommended that the September 2016 Revised Remedial Action Options Plan and Remedial Design Report that proposed excavation of impacted soil from under the Grace Church building to reduce the quantity of residual soil contamination is canceled based on the vapor evaluation. SCS also recommended that the expansion of the sub-slab depressurization mitigation system (SSDMS) underneath the buildings floor is canceled, again based on the evaluation.

Finally, SCS recommended sealing the dehumidifier hoses associated with the basement sumps, or by other means of handling humidifier discharges in order to minimize vacuum losses through the sumps and to prevent vapors from migrating through the sump lids into indoor air.

The DNR approves SCS recommendations.

If you have any questions or comments, please feel free to contact me at the above address or at (414) 263-8644. Please refer to the FID number at the top of this letter in any future correspondence. Future correspondence should be sent directly to the Remediation and Redevelopment Program Assistant Jennifer Dorman (414-263-8683) at the above address.

Sincerely,

John J. Hnat, P.G., C.P.G.
Project Manager/Hydrogeologist
Southeast Region
Remediation and Redevelopment Program

C: Lee Delcore – DNR Plymouth, email
J. Singh – PSK Investments
Pastor Frank Susler – Grace Christian Fellowship Church
Thomas A. Cabush – Cabush, Kasdorf, Lewis & Swietik, SC
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